

Anatomy of the Monitoring Location ID

Standards of Creation

- 7-digit unique number used to identify a site location
- Previously referred to as “STORET Number”
- First 3 digits typically refer to the following (as used historically):
 - 490/590: Bear River watershed activities
 - 491/591: Utah Lake watershed activities (evolved into 499 apparently)
 - 492/592: Weber River watershed activities
 - 493/593: Green River watershed activities
 - 495/595: Colorado River watershed activities (bl the Green R confluence)
 - 494/594: Sevier River watershed activities
 - 496/596: West Desert watershed activities
 - 497: Raft River watershed activities
 - 498: GSL associated projects like our wetlands/impounded pond sampling or GSL sampling
 - 499: Jordan River watershed activities
 - 597: Nothing – Will be used for GSL Wetland sites
 - 598: Originally was for groundwater sampling (majority of 598's are still groundwater wells), but I think it has evolved into a "special" projects (e.g. historic coop projects; Willard Spur, etc).
 - 599: Appears to be various springs that were sampled state-wide with a few ponds/lakes mixed in.
- Last 4 digits sometimes refer to the geographic location and stream order
 - This will be implemented differently in the new database as historic site creation has drifted from this standard.
 - 4 digits will be selected based on reference to existing site numbers, with care to group sites numerically that are within geographic proximity to each other.
 - Preference is still given to increase the number as Stream Order increases
 - Sites will be created to allow for additional site creation later (skipping 2-5 numbers where possible).